NATIONAL BUREAU OF STANDARDS REPORT

9350

Photometric Characteristics of U.S. Airport Lights

By
A. C. Wall

U.S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS

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1. INTRODUCTION

The Photometry Section of the National Bureau of Standards has made photometric measurements of airport lights since the early days of night flying. The results of these tests have usually been reported in NBS test reports. Many of these reports are no longer readily available although the lights described are still in service. This report has been prepared to present in readily available form intensity distributions of the aviation ground lights currently in use. Photographs of many of these lights have been included to assist in identification.

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